## ARIZONA DEPARTMENT OF WEIGHTS AND MEASURES

4425 WEST OLIVE AVENUE, SUITE 134, GLENDALE, AZ 85302-3844 (602) 255-5211 FAX (602) 255-1950 1-800-277-6675 www.weights.az.gov/

An Authority to Construct (ATC) application must be submitted prior to the initial installation or modification of any site that is required to be equipped with stage II vapor recovery pursuant to ARS 41-2132(E).

If excavation is required, a site plan must be included in this application. The site plan may be a scaled drawing, schematic or blue print. The site plan must show the layout of facility, location of the storage tanks, size and configuration of the vapor recovery piping and tank vents. It must also show the connection of the vapor/vent piping to the storage tanks pursuant to AAC R20-2-904(A)(4).

All equipment installed in Arizona must be California Air Resources Board (CARB) certified pursuant to ARS 41-2132(A). If the Department finds that CARB certified equipment does not perform as designed, the deficient equipment can be prohibited from use in Arizona pursuant to AAC R20-2-903(B).

The piping of both stage I and II vapor recovery systems shall be designed and constructed as certified by CARB for that specific vapor recovery system pursuant to AAC R20-2-903(A).

## INSTRUCTIONS FOR COMPLETING STAGE II AUTHORITY TO CONSTRUCT APPLICATION

- 1. Complete Nature of Application section by marking appropriate description.
- 2. Complete Construction Information section by providing approximate construction start/end dates, construction contact and their phone number.
- 3. Complete Applicant Information section by providing corporate information, facility information and indicating nature of business.
- 4. Complete Stage I Information section by indicating what the stage I system will consist of.
- 5. Complete Stage II Information section by indicating what the Stage II system will consist of.
- 6. Complete Storage Tanks Gasoline and Diesel section by providing storage tank information.
- 7. Complete Mail Authority to Construct section by providing recipient information.
- 8. Complete Application Completed By section by providing needed information.

The Department will review submitted plans, the ATC application and process the request according to licensing timeframe rules pursuant to AAC R20-2-108:

Administrative Review Timeframe: 10 days Time to respond to Deficiency Notice: 20 days Substantive Review Time Frame: 30 days

Time to Respond to Request for Additional Information: 30 days

Overall Timeframe: 40 days

Information needed to complete executive order questions can be found on the California Air Resources Board web site: www.arb.ca.gov/homepage.htm

**DWM 153 (Revised 10/00)** 

## Department of Weights and Measures www.weights.az.gov <u>STAGE II VAPOR RECOVERY SYSTEM APPLICATION</u>

(PLEASE PRINT OR TYPE)

Application will be processed only if (1) all sections are completed (2) a blue print or site plan is included, if required and (3) the \$500 fee is included.

NATURE OF APPLICATION: (check one)							
1 New installation - no current stage II							
2 Modification of existing stage II vapo	or recovery system						
Will existing piping be used? (check	one) YES NO						
3 Amendment to existing Authority to 0	Construct - construction n	ot completed					
CONSTRUCTION INFORMATION:							
4. Construction start date	Completion date						
5. Construction contact	ction contactPhone number						
APPLICANT INFORMATION:							
6. Corporate/owner name							
7. Corporate mailing address							
8. Corporate contact  9. Physical facility name							
10. Facility address							
11. Facility phone number	Fax						
12. Nature of business:							
gasoline station/no c-store	government						
gasoline station/with c-store	fleet						
gasoline station/unattended	other						
STAGE I INFORMATION:							
All stage I systems will consist of 2 point systems the	at comply with Executive	Order G-70-97-A					
13. Is remote fill planned? (check one) YES _	NO						
14. Drop tube overfill prevention? None	e OPW Emco	Other					
15. Spill buckets: Make	Model						

## **STAGE II INFORMATION:**

mennon				_	8									
Attention				31. Signature:					Date					
Mailing address			30. Completed by:						Title:_					
Company name			_ 29.											
MAIL AU	THORITY TO	O CONSTRUC	T TO	<u>:</u>	APP	LICATI	ON CO	)MPLE	TED B	<u>Y</u> :				
		Yes No	Yes _	No	Yes _	No	Yes _	No	Yes _	No_				
		Yes No	Yes _	No	Yes _	No	Yes _	No	Yes _	No_				
		Yes No	Yes _	No	Yes _	No	Yes _	No	Yes _	No_				
		Yes No	Yes _	No	Yes _	No	Yes _	No	Yes _	No_				
		Yes No	Yes _	No	Yes _	No	Yes _	No	Yes _	No_				
		Yes No	Yes _	No	Yes _	No	Yes _	No	Yes _	No_				
GRADE	CAPACITY	VAULTED	Ţ	JST	A	AST	SII	PHON	SI	PLIT				
STORAG	E TANKS GA	SOLINE & DI	<b>ESEL</b>	<u>:</u>										
25.	Total number of	of nozzles	gas	soline _	di	esel								
24. Т	Total number of	dispensers	gasoli	ne only_	dies	el only _	gas/	diesel-co	ombo	_				
23.	Vapor pot? (ch	eck one) YES _		NO	_									
	Vent pipe size													
					Model									
	Hose manufact													
19. Nozzle manufacturer														
<u> </u>					hibit (exhibit 9c is not allowed in AZ)  Model									
MaxVac G-70-154-AA				hihit	Other G-70									
VaporVac G-70-150-AE WayneVac G-70-153-AD					Hasstech G-70-164-AA  IntelliVac G-70-169-AA									
												Healy G-70-165/G-70-186		
		Balance G-70-17-AD/G-70-36-AD							Vapor EZ G-70-163-AA					